PDR RID Report

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CSMS PDR - Day 3 Document

RID ID **PDR** 147 **CSMS** Review Driginator Ref GDAAC-MSS-2 Priority 1

Section Page Figure Table

Category Name Design-MSS Actionee HAIS

Sub Category Scheduling

Subject Use of OA tools in M&O scheduling

Description of Problem or Suggestion:

In Version 0, scheduling of ground events (not production) has been problematic. Scheduling demos and maintenance through email (and telecons) has not always worked. Also, a spreadsheet does not help the situation. The main problem is collection, coordination and notification of significant events among DAACs.

Originator's Recommendation

Explain how OA tools address the collection, coordination and scheduling of ground events. Also, how much of this MSS Scheduling function is allocated to operational procedures?

GSFC Response by: **GSFC** Response Date

2/10/95 **HAIS Schedule** HAIS Response by: Forman HAIS R. E. Forman 2/21/95 **HAIS Response Date**

As a result of the scheduling comments received at the CSMS PDR Hughes has revisited the implementation of Ground Events Scheduling in Release A. The earlier dependence on OA tools to maintain ground event schedules will be replaced by re-use of the SDPS Planning capabilities (originally planned for Release B implementation). OA tools (such as E-Mail, and data base tools) may still be used by site and SMC personnel, but the Planning Subsystem will be used to enter ground event planning into the integrated site schedules.

The Ground Event schedule is used by the SDPS Planning subsystem for the generation of a production plan, which includes ground events and product production tasks. Upon generation of a production plan, an integrated schedule of ground events can be generated.

Appendix B of the Maintenance & Operations Management Plan (DID 601) describes in detail, the process of coordinating dependencies across sites.

Date Closed 3/8/95 Status Closed Sponsor **Broder**

Attachment if any

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